Electronic Acknowledgement Receipt					
EFS ID:	3078272				
Application Number:	10828573				
International Application Number:					
Confirmation Number:	5289				
Title of Invention:	Method and apparatus for self-validating checksums in a file system				
First Named Inventor/Applicant Name:	Matthew A. Ahrens				
Customer Number:	32615				
Filer:	Rober Lord/Debra V. Wieser				
Filer Authorized By:	Rober Lord				
Attorney Docket Number:	03226.390001; P8399				
Receipt Date:	31-MAR-2008				
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Time Stamp:	18:14:33				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	03226390001_IDSTransmitt	26485	no	1
	messianssus mesiming Local	al.pdf	ef505b3085b6f9de2db858444aefdb946 1f4fd6a	''-	

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Information:

2	Information Disclosure Statement	02226200001 IDS ndf	556999	no	4
2	Letter	03226390001_IDS.pdf	6152dad1c79a33f8dbfec507651fa6699 2139a0e	no	4
Warnings:					
Information	:				
3	NPL Documents	207001 Johnson ndf	2839585	no	10
<u> </u>	NFL Documents	397001_Johnson.pdf	ac12d4757b623ce73bb7a4cf3685e096 697757a4	no	
Warnings:					
Information					
4	NPL Documents	397001_Santry.pdf	131607	no	14
4	W E Boodinents	397001_3aniiy.pui	6a0e106205c27ddffdeb0528eac3a263 a03d1610	110	'-
Warnings:					
Information	1				
5	NPL Documents	397001_Chutani.pdf	213626	no	18
	THE BOOMING		d4ab29626706f8038a1e277f1ee60a91 dfca2831		
Warnings:					
Information	:				
6	NPL Documents	397001_Seltzer.pdf	491904	no	131
			521168f99715681d1cdc740fb3cece94a d4fa85c		
Warnings:					
Information	:				
		Total Files Size (in bytes):	42	60206	

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.